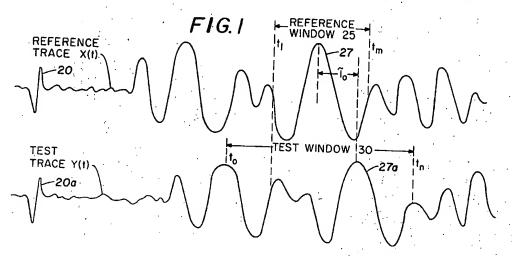


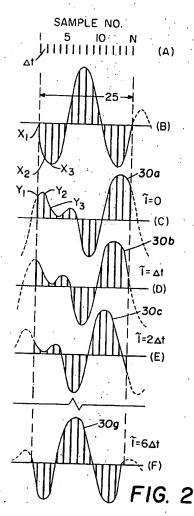
3,550,074

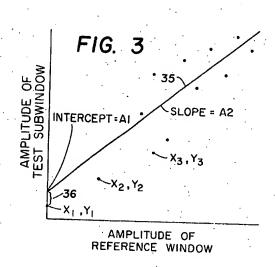
C. W. KERNS ET AL
METHOD OF DETERMINING THE STATIC SHIFT
BETWEEN GEOPHYSICAL SIGNALS

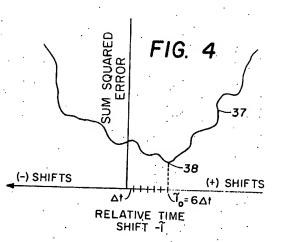
Filed Dec. 28, 1966

2 Sheets-Sheet 1









L Numbe			DB	Time stamp
1	0	(cascad\$3 with gather\$3) and seismic	USPAT;	2003/04/23 13:13
			US-PGPUB	2000/04/20 13:13
2	0	(cascad\$3 with gather\$3) and seismic	USPAT;	2003/04/23 13:13
			US-PGPUB;	
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7	0	(cascad\$3 with gather\$3) and seismic	USPAT;	2003/04/23 13:13
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	45	cascad\$3 with gather\$3	USPAT;	2003/04/23 13:14
	Ì		US-PGPUB;	
			EPO;	
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		San San Garage and Colornic	USPAT; US-PGPUB;	2003/04/23 13:19
	i		EPO;	
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6	0	cascad\$3 and gather\$3 and seismic	USOCR	2003/04/23 13:19
7	2796	seismic	USOCR	2003/04/23 13:19
8	762		USOCR	2003/04/23 13:19
10	1	seismic and noise and stack and sweep	USOCR	2003/04/23 13:20
9	29	seismic and noise and stack	USOCR	2003/04/23 13:26
11	1	seismic and noise and stack and sweep	USOCR	2003/04/23 13:24
12	0	seismic and noise and stack and variphase	USOCR	2003/04/23 13:25
13	0	variphase and data and gather	USPAT;	2003/04/23 13:27
14		Marinhana with a start	US-PGPUB	
14	0	variphase with gather	USPAT;	2003/04/23 13:27
15	0	variphase with gather	US-PGPUB	
.0	0	vanphase with gather	USPAT;	2003/04/23 13:28
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM_TDB	
16	2	variphase	USPAT;	2003/04/23 13:29
			US-PGPUB;	2003/04/23 13.29
			EPO; JPO;	
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			IBM_TDB	
18	575	sweep and coherent and noise and window	USPAT;	2003/04/23 13:32
40	404		US-PGPUB	
19	101	sweep and coherent and noise and window and rms	USPAT;	2003/04/23 13:32
20	10	annam and ask and and are	US-PGPUB	
20	10	sweep and coherent and noise and window and rms and seismic	USPAT;	2003/04/23 13:35
21	23	cascad\$3 and link\$3 and seismic and vibrator and sweep\$3	US-PGPUB	0000/04/00 40 50
-	20	cascados and linkos and seismic and vibrator and sweepos	USPAT; US-PGPUB	2003/04/23 13:52
23	374	data and process\$3 and seismic and window and ((first or	USPAT;	2003/04/23 13:56
		second) and segment)	US-PGPUB	2003/04/23 13.50
24	298	data and process\$3 and seismic and window and ((first or	USPAT;	2003/04/23 13:57
		second) and segment) and compar\$3	US-PGPUB	2000/04/20 10:07
25	45	data and process\$3 and seismic and sweep\$3 and window	USPAT;	2003/04/23 14:27
		and ((first or second) and segment) and compar\$3	US-PGPUB	
26	12	data and process\$3 and seismic and sweep\$3 and window	USPAT;	2003/04/23 15:11
		and ((first or second) and segment) and compar\$3 and rms	US-PGPUB	
27	0	data and process\$3 and seismic and sweep\$3 and window	USOCR	2003/04/23 15:00
20		and ((first or second) and segment) and compar\$3 and rms		
28	12	data and process\$3 and seismic and sweep\$3 and window	USPAT;	2003/04/23 15:01
22	1122	and ((first or second) and segment) and compar\$3 and rms	US-PGPUB	
22	1132	data and process\$3 and seismic and window	USPAT;	2003/04/23 15:02
29	1132	data and process\$2 and asismis and windows	US-PGPUB	0000/04/00
4 3	1132	data and process\$3 and seismic and window	USPAT;	2003/04/23 15:03
30	25	data and process\$3 and seismic and window	US-PGPUB	2002/04/22 45:40
31		data and process\$3 and seismic and sweep\$3 and window	USOCR USPAT;	2003/04/23 15:10 2003/04/23 15:45
		and ((first or second) and segment) and compar\$3 and rms	US-PGPUB	2003/04/23 13:43
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32	12	and ((first or second) and segment) and compar\$3 and rms	USPAT; US-PGPUB	2003/04/23 15:46
33	0	and compar\$3 (listen and data and process\$3) with (seismic and sweep\$3 and window and ((first or second) and segment) and	USPAT; US-PGPUB	2003/04/23 15:47
34	1	compar\$3 and rms) (listen and data and process\$3) and (seismic and sweep\$3 and window and ((first or second) and segment) and	USPAT; US-PGPUB	2003/04/23 15:47
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3	45	cascad\$3 with gather\$3	USPAT;	2003/04/23 13:14
ļ			US-PGPUB;	
			EPO;	
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			US-PGPUB;	
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7	2796	cascad\$3 and gather\$3 and seismic seismic	USOCR	2003/04/23 13:19
8	762		USOCR	2003/04/23 13:19
10	1	seismic and noise	USOCR	2003/04/23 13:19
9	29	seismic and noise and stack and sweep seismic and noise and stack	USOCR	2003/04/23 13:20
11	1		USOCR	2003/04/23 13:26
12	Ò	seismic and noise and stack and sweep	USOCR	2003/04/23 13:24
13	0	seismic and noise and stack and variphase variphase and data and gather	USOCR	2003/04/23 13:25
	0	varipriase and data and gather	USPAT;	2003/04/23 13:27
14	0	variphase with gather	US-PGPUB	
	0	varipriase with gatrier	USPAT;	2003/04/23 13:27
15	0	variphase with gather	US-PGPUB	
		varipriase with gather	USPAT;	2003/04/23 13:28
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		and the service of the service and thinder and this	US-PGPUB	2003/04/23 13.32
20	10	sweep and coherent and noise and window and rms and	USPAT;	2003/04/23 13:35
		seismic	US-PGPUB	2003/04/23 13.33
21	23	cascad\$3 and link\$3 and seismic and vibrator and sweep\$3	USPAT;	2003/04/23 13:52
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23	374	data and process\$3 and seismic and window and ((first or	USPAT;	2003/04/23 13:56
		second) and segment)	US-PGPUB	_000,07/20 10.00
24	298	data and process\$3 and seismic and window and ((first or	USPAT:	2003/04/23 13:57
		second) and segment) and compar\$3	US-PGPUB	
25	45	data and process\$3 and seismic and sweep\$3 and window	USPAT;	2003/04/23 14:27
		and ((first or second) and segment) and compar\$3	US-PGPUB	
26	12	data and process\$3 and seismic and sweep\$3 and window	USPAT;	2003/04/23 15:11
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27	0	data and process\$3 and seismic and sweep\$3 and window	USOCR	2003/04/23 15:00
		and ((first or second) and segment) and compar\$3 and rms		
28	12	data and process\$3 and seismic and sweep\$3 and window	USPAT;	2003/04/23 15:01
		and ((first or second) and segment) and compar\$3 and rms	US-PGPUB	
22	1132	data and process\$3 and seismic and window	USPAT;	2003/04/23 15:02
			US-PGPUB	10.02
29	1132	data and process\$3 and seismic and window	USPAT;	2003/04/23 15:03
	1		US-PGPUB	
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30		data and process\$3 and seismic and window		2003/04/23 15:10
	12	data and process\$3 and seismic and window data and process\$3 and seismic and sweep\$3 and window and ((first or second) and segment) and compar\$3 and rms	USOCR USPAT;	2003/04/23 15:10 2003/04/23 15:45

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